

# Manufacturing Engineer

Location: US

## About Company:

AXISCADES is a leading, end to end engineering solutions and Product Company. We bring expertise that caters to the digital, engineering and smart manufacturing needs of large enterprises. With decades of experience in creating innovative, sustainable and safer products worldwide, AXISCADES delivers business value across the entire engineering lifecycle.

## Job Description / Responsibilities:

Research the tools, manufacturing process and methodologies to find solutions to improve productivity, quality, efficiency and cost effective strategies. Conduct tool and space studies to identify optimal input for tooling management. Develop ergonomics and safety study and control charts. Conduct reach and serviceability studies. Generate and maintain assembly planning data. Update and maintain information in computer aided process planning application. Create 3D models using Pro-E. Validate designs, and assembly tooling and collision studies. Simulate the complex assembly process. Validate sequencing based addition, removal or change of new parts. Validate assembly operations on shop floor by applying Operations Data System standards and time study techniques. Provide visual aids for critical operations/tasks. Create and maintain time standards for work orders on application assembly lines.

Requirements: Bachelor's or equivalent in Engineering (any), and 24 months of experience in the job offered or as a/an Design Engineer, Manufacturing Engineer, Production Engineer, Industrial Engineer or in a related occupation . Employer will accept any suitable combination of education, training, or experience not less than the primary requirements. Position is based out of 3008 W. Willow Knolls Drive, Peoria, IL 61614 and may require relocation to various unanticipated locations throughout the United States. Min. Rate of Pay: \$81,682.00/year. Qualified applicants please mail resume to: Axiscades, Inc. Attn: Senior Executive-HR, 3008 W. Willow Knolls Drive, Peoria, IL 61614.